ENT BOOK

mensions			Contents	Reference to last Measurement
Breadth 5	Depth 6		7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494375

rial No. 5th and final bill

me of Work Improvements to roads, ~~from~~ drains and drilling to borewells in ward no. 07 & 08

me of Contractor of nature of Agency of kodigehalli subdivision of byatarayanapura division

te of commencement of work by Sri. G. N. Ramesh.

ate	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	610.10 ~~lakhs~~					
	Job code:-	007-16-000031					
	Head of account:-	P3106- Nagarothana works.					
	A.S. No:-	Gov order No. ನ.ಅ.ಇ.01, ಬೆಂಗಳೂರು 2017, ದಿ:08.02.17					
	T.S. No:-	TS|CE|YNK|111B|15-16; dt: 03.03.16					
	Amount (approved)	62960636.10					
	Work order No:-	No. BBMP|EE|BTP|NO|74|17-18; dt: 01.06.17.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.04:- Earthwork excavation by manual means in ordinary soil.,						
	Qty vide measurement sheet nos of excel sheet enclosed						
		Pg.no	Qty				
		12 →	69.12				
	Total →		69.12 cum				
	Present qty →		69.12 cum				
	Previous qty →		5407.54 cum				
	Total qty →		5476.66 cum				
	Book/workslip qty →		5833.97				
	Qty for payment →		69.12 cum				
	At the rate of Rs. 91.00 →					6289.92	

Trial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
	Item No.05:- Scarifying	
	Qty vide measurement	
	Previous qty →	4
	Total qty →	
	Book/workslip qty →	2
	Qty for payment →	4
	At the rate of Rs. 9	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
manual means in ordinary				
s of excel sheet enclosed				
Qty				
69.12				
69.12 cum				
cum				
.54 cum				
6.66 cum				
33.97				
2 cum				
			6289.92	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494376

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item.No.05.- Scarifying existing stone metal layer upto 75mmth,						
	Qty vide measurement sheet nos of excel sheet enclosed.,						
		Pg.no	Qty				
		01 →	403.50				
	Previous qty →	~~403~~. 20011.42 Sqm					
	Total qty →	20414.92 Sqm					
	Book/worksslip qty →	20416.87 Sqm					
	Qty for payment →	403.50 Sqm					
	At the rate of Rs. 97.50 →						39134.50

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.06:- Providing and laying, spreading and compacting graded stones aggregates,						
	Qty vide measurement sheet no of excel sheet enclosed,						
		Pg.no	Qty				
		02→	188.25				
	Present qty →	188.25 cum					
	Previous qty →	4687.95 cum					
	Total qty →	4876.20 cum					
	BOQ/workslip qty →	4898.74 cum					
	Qty for payment →	188.25 cum					
	At the rate of Rs. 1885.00 →					354851.25	

IV / MB Halli

M. A.
Mea

rial No. .....
me of Work ..... From
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Number
	2	3
	Item No.08:- Providing and	
	Qty vide measurement sh	
		Pg.no
		03→
	Present qty →	753.0
	Previous qty →	20450
	Total qty →	21203
	BOQ/workship qty →	2160
	Qty for payment →	753
	At the rate of Rs.	77.00

ENT BOOK

gth	Breadth 5	Dimensions Depth 6	Contents 7	*Reference to last Measurem 8
ading and compacting				
excel sheet enclosed,				
d				
.25				
m				
cum				
cum				
cum				
m				
		354251.25		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494377

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.08:- Providing and applying primer coat, qty vide measurement sheet no of excel sheet enclosed,	Pg.no	Qty				
		03→	753.0				
	Present qty →	753.0 sqm					
	Previous qty →	20450.47 sqm					
	Total qty →	21203.47 sqm					
	DOG/Workship qty →	21601.37 sqm					
	Qty for payment →	753.0 sqm					
	At the rate of Rs.	77.00 →					
						57981.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 11:- Providing and laying bituminous macadam, Qty vide measurement sheet no of excel sheet enclosed,						
		Pg.no	Qty				
		04 →	37.65				
	Present qty →	37.65 cum					
	Previous qty →	622.47 cum					
	Total qty →	660.12 cum					
	BOQ/workslip qty →	668.06 cum					
	Qty for payment →	37.65 cum					
	At the rate of Rs. 7089.69 →					266926.83	

IV/7 MBook/Civil

T BOOK

sions		Contents	Reference to last Measureme
Breadth 5	Depth 6	7	8
ous macadam.,			
el sheet enclosed,			
		266926.83	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494378

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 12:- Providing and laying bituminous concrete.,						
	qty vide measurement sheet no of excel sheet enclosed.,						
		Pg no.	qty				
		05 →	30.12				
	Present qty →	30.12 cum					
	Previous qty →	1884.43 cum					
	Total qty →	1914.55 cum					
	BOS/Workslip qty →	1953.69 cum					
	qty for payment →	30.12 cum					
	At the rate of Rs.	11629.73 →					350287.47

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 13:- lead for disposal,						
	Qty vide measurement sheet no of excel sheet enclosed,						
		Pg no	Qty				
		06 →	250.14				
		23 →	52.54				
	Present qty →		302.68 cum				
	Previous qty →		5304.64 cum				
	Total qty →		5607.32 cum				
	BOQ/ Workslip qty →		5607.32 cum				
	Qty for payment →		302.68 cum				
	At the rate of Rs. 86.00 →					26030.48	

IV/7 MBH 1011

BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
excel sheet enclosed			
		26030.48	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494379

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No. 14:- Earthwork in surface excavation in ordinary soil.,						
	Qty vide measurement sheet no of excel sheet enclosed,						
		Pg no	Qty				
		22 →	52.54 cum				
	Present qty →	52.54 cum					
	previous qty →	271.55 cum					
	total qty →	324.09 cum					
	BOQ/ workslip qty →	324.65 cum					
	Qty for payment →	52.54 cum					
	At the rate of Rs. 191.35 →						15053.53

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.15:- Providing and laying heavy duty cobble stones., Qty vide measurement sheet no of excel sheet enclosed;						
		Pg no	Qty				
		24 →	259.80				
		259.80 sqm					
	Present qty →	0					
	Previous qty →	259.80 sqm					
	Total qty →	259.80 sqm					
	BOQ/worksliip qty →	259.80 sqm					
	Qty for payment →					289677.00	
	At the rate of Rs. 1115.00 →						

WIP MBBTAGUIL

T BOOK

nsions		Contents	"Reference to last Measurem
Breadth 5	Depth 6	7	8
...ty cobble stones.,			
...d sheet enclosed;			
		29677.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494380

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No.17:- Providing children play two seater standard.,						
	Qty vide measurement sheet no of excel sheet enclosed.,						
		Pg.no.	Qty				
		25 →	01				
	Present qty →	01 no					
	Previous qty →	0					
	Total qty →	01 no					
	BOQ/ Workslip qty → 01 no						
	Qty for payment → 01 no						
	At the rate of Rs. 29040.00 →						29040.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	BOQ/Workslip qty →	1475.44 sqm					
	Qty for payment →	405.22 sqm					
	At the rate of Rs. 624.02 →					252865.38	

M.

rial No. .....

me of Work .....

me of Contractor of nature of Agency .....

te of commencement of work .....

ate	Full description, etc, of work	Num
	2	
	Item No E2:- Construction	
	Qty vide measurement	
	Present qty →	121.05
	Previous qty →	1594.
	Total qty →	1715.
	BOQ/Workslip qty →	17
	Qty for payment →	1
	At the rate of Rs.	

T BOOK

ensions			Contents	«Reference to last Measurem
	Breadth 5	Depth 6	7	8
			252865.38	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494388

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. E2:- Construction of granular sub base.,						
	Qty vide measurement sheet no of excel sheet enclosed.,						
			Pg no / Qty.				
			11 → 121.05				
	Present qty → 121.05 cum						
	Perious qty → 1594.71 cum						
	Total qty → 1715.76 cum						
	DOS/Workslip qty → 1717.04 cum						
	Qty for payment → 121.05 cum						231776.86
	At the rate of Rs. 1914.72 →						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. E4:- Providing and fixing 20cm th precast RCC covering slab,						
	Qty vide measurement sheet no of excel sheet enclosed,						
		Pg.no	Qty				
		16 →	43.20				
	Present qty →		43.20 sqm				
	Previous qty →		83.16 sqm				
	Total qty →		126.36 sqm				
	BOQ/ Workslip qty →		137.70 sqm				
	qty for payment →		43.20 sqm				
	At the rate of Rs. 5876.63 →					253870.42	

Checked

25/3/19

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

M.B. 17

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
	2	

UREMENT BOOK

Dimensions				Contents	*Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8
g	20cm th	precast RCC coverin			
heet no of		excel sheet		enclosed,	
.no	qty				
6 →	43.20				
3.20	sqm				
33.16	sqm				
26.36	sqm				
37.70	sqm				
43.20	sqm				
6.63 →				253870.42	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494389

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
				Total=			3099332.77
						Partly .N.D AE(W2) 16/5/19.	
				AE-W8			

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	"Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	1). Certified that contractor has done the works satisfactorily..						
	2) Certified that debris has been removed from work spot.						
	Asstt. E.N.D AE(LDA) AE(LDB)						
	(Contractor)						

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
	5th and final

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 30,0
ಗಳ ... ಮಾಡಿದೆ : ಇದರಲ್ಲಿ
ಮಂಜೂರಾತಿ ಮಾಡಿಕೊಂಡು ಉಳಿ
By: Twenty nine (
five hundred fifty
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ
ಲೆಕ್ಕಾಧೀಕ್ಷಕರುಗಳು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ಪೂರ್ವ ವಿಭಾಗ
ಬೃ. ಬೆ. ಮ. ಪಾ

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
has done the works				
been removed from				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494390

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	5th and final Bill.					Total Rs: 5,93,53,168-00	
						4th & Part Rs: 562,53,836-00	
						5th & Final Rs: 30,99,332-00	
						IT - 30993-00	
						Cess - 30993-00	
						CBF. 3099-00	
						LR - 49279-00	
						CGST - 35708-00	
						SGST - 35708-00	
						Adjst. 185780-00	
						Chq Rs. 29,13,552-00	

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 30,99,332-00

ಗ ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 185780-00

ಹಿಂಪಡೆಗಾಗಿ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 29,13,552-00

Rs: Twenty nine Lacs Thirteen Thousand five hundred fifty two only

ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರುಗಳು

ಬಾ ಅ ಯೋಜನೆಯ ವಿಭಾಗ

ಬೃ. ಬೆ. ಮ. ಪಾ

ಕಾ ಪಾ ಅ 30/05

ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ

ಬೃ. ಬೆ. ಮ. ಪಾ